NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 118486

Date: January 30, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Customer Number: 25944

Sir:

For (Title):

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

Ry (Inventors) Akira EIRAKU

Formal drawings (Figs. 1-14; 11 sheets) are attached. Use Figure for front page of Publication. A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No filed (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.) This patent application is assigned to TOYOTA JIDOSHA KABUSHIKI KAISHA. The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Priority of foreign application No. 2003-033734 filed February 12, 2003 in Japan is claimed (35 U.S.C. §119). A certified copy of the above corresponding foreign application is filed herewith. This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, o under a multilateral international agreement, that requires publication of applications 18 months after filing. The filing fee is calculated below:	Dy (III	iveillois).	
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	\boxtimes	The filing fee is	ral international agreement, that requires publication of applications 18 months after filing.

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CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE	7 7	33	W	
TOTAL CLAIMS	8 - 20	=	0	
INDEP CLAIMS	2 - 3	=	0	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

* If the difference is less than zero, enter "0".

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SMALL ENTITY			
RATE	FEE	<u>OR</u>	
	\$ 385	<u>OR</u>	
x 9=	\$	<u>OR</u>	
x 43 =	\$	<u>OR</u>	
+ 145 =	\$	<u>OR</u>	
TOTAL	\$	<u>OR</u>	
g fee is attached. Except as other			

OTHER THAN A **SMALL ENTITY**

RATE	FEE		
	\$ 770		
x 18	\$		
x 86	\$		
+ 290	\$		
TOTAL	\$ 770		

 \boxtimes Check No. 150579 in the amount of \$770 to cover the filing therwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Aectfully submitted,

es Al Oliff Registration No. 27,075

Joel S. Armstrong Registration No. 36,430